

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Paul Brazhnik et al.  
Title: METHOD AND APPARATUS  
FOR COMPUTER MODELING  
DIABETES  
Appl. No.: 10/040,373  
Filing Date: 1/9/2002  
Examiner: David Silver  
Art Unit: 2128  
Confirmation Number: 5269

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated April 19, 2007, concerning the above-referenced patent application. The Action sets a 3-month period to reply. As such this Amendment and Reply is timely filed on or before its due date of July 19, 2007.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 17 of this document.

Please amend the application as follows: